Ġ

PTO

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

|          |                 |               |  | _    |
|----------|-----------------|---------------|--|------|
| Attorne  | y Docket        | No.           | 3039.4US (96-0969.04/US)   | 1    |
| First In | ventor 🖫        | Ray           | mond J. Beffa  | တ    |
| Title    | SORTIN<br>THOSE | G A G<br>DEVI | GROUP OF INTEGRATED CIRCUIT DEVICES FOR<br>CES REQUIRING SPECIAL TESTING | n 06 |
|          |                 |               |  | 3    |

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) EV325770626US Express Mail Label No. Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 APPLICATION ELEMENTS ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. 1. 🔯 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 8. Nucleotide and/or Amino Acid Sequence Submission 2. Applicant claims small entity status. See 37 CFR 1.27. (if applicable, all necessary) з. 🛛 [Total Pages 20 a. Computer Readable Form (CRF) Specification (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications ii. 🗌 paper Statement Regarding Fed sponsored R & D c. 

Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. 🔲 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed). 10. 🔲 37 C.F.R.§3.73(b) Statement ☐ Power of Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 12. 🛛 ☐ Copies of IDS Drawing(s) (35 U.S.C.113) [Total Sheets Information Disclosure Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration Total Pages 13. Preliminary Amendment a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Opy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🔲 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: 10 / 379,257 Prior application information: Examiner R. Patel Group / Art Unit: 2121 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 24247 Correspondence address below □ Customer Number Name Address City State Zip Code Country Telephone Fax Name (Print/Type) James R. Duzan 28,393 Registration No. (Attorney/Agent) Signature Date March 2, 2004

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

| í | (\$) | 1 | 1 | 1 | 8 | ٥. | ſ |
|---|------|---|---|---|---|----|---|
| ١ | Ψ    |   | • |   | U | ·· | ٠ |

| Complete if Known    |                          |   |  |  |  |
|----------------------|--------------------------|---|--|--|--|
| Application Number   | Not yet assigned         |   |  |  |  |
| Filing Date          | March 2, 2004            | • |  |  |  |
| First Named Inventor | Raymond J. Beffa         |   |  |  |  |
| Examiner Name        | Unknown                  |   |  |  |  |
| Art Unit             | Unknown                  | - |  |  |  |
| Attorney Docket No.  | 3039.4US (96-0969.04/US) |   |  |  |  |

| METHOD OF PAYMENT (check all that apply)                         |   |                                       |                               |                    | FEE CALCULATION (continued)                             |             |                         |             |  |             |
|--|---|---------------------------------------|-------------------------------|--------------------|---|-------------|-------------------------|-------------|--|-------------|
| ☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None                     |   |                                       |                               | 3. ADDITIONAL FEES |   |             |                         |             |  |             |
| Order  |   |                                       |                               |                    | Large   | Entity      | Small E                 | Entity      |  |             |
| ☐ Deposit Account:   |   |                                       |                               |                    | Fee   |             |                         |             |  |             |
| Deposit  |   |                                       |                               |                    |   | Fee<br>(\$) | Fee<br>Code             | Fee<br>(\$) | Fee Description  | Fee Paid    |
| Account  | 20-1469                                 |                                       |                               |                    | 1051  | 130         | 2051                    | 65          | Surcharge - late filing fee or oath  |             |
| Number   | 1052                                    | 50                                    | 2052                          | 25                 | Surcharge - late provisional filing fee or cover sheet. |             |                         |             |  |             |
| Deposit  |   |                                       |                               |                    | 1053  | 130         | 1053                    | 130         | Non-English specification  |             |
| Account  | TraskBritt                              |                                       |                               |                    | 1812  | 2,520       | 1812                    | 2,520       | For filing a request for reexamination                                     |             |
| Name The Director is au  | thorized to: (ch                        | eck all that apply                    | 1                             |                    | 1804  | 920*        | 1804                    | 920*        | Requesting publication of SIR prior to Examiner action                     |             |
| ☐ Charge fee(s) in ☐ Charge any add                              | ndicated below<br>ditional fee(s) dur   | Credit any overing the pendency       | erpayments of this applicatio | n                  | 1805  | 1,840*      | 1805                    | 1,840*      | Requesting publication of SIR after<br>Examiner action                     |             |
| Charge fee(s) ir<br>to the above-identi                          |   |                                       | ng tee                        |                    | 1251  | 110         | 2251                    | <b>5</b> 5  | Extension for reply within first month                                     |             |
| 10 1110 00010 100111   |   | CULATION                              |                               |                    | 1252  | 420         | 2252                    | 210         | Extension for reply within second month                                    |             |
| 1. BASIC FI  | LING FEE                                |                                       |                               |                    | 1253  | 950         | 2253                    | 475         | Extension for reply within third month                                     |             |
| Large Entity S   | imall Entity                            |                                       |                               |                    | 1254  | 1,480       | 2254                    | 740         | Extension for reply within fourth month                                    |             |
|  | ee Fee <u>F</u><br>ode (\$)             | ee Description                        | Fee Paid                      |                    | 1255  | 2,010       | 2255                    | 1,005       | Extension for reply within fifth month                                     |             |
|  |   | tility filing fee                     | 770                           | ٦                  | 1401  | 330         | 2401                    | 165         | Notice of Appeal   |             |
| 1002 340 26  |   | esign filing fee                      |                               | ┪                  | 1402  | 330         | 2402                    | 165         | Filing a brief in support of an appeal                                     |             |
| 1003 530 20  |   | lant filing fee                       |                               | 7                  | 1403  | 290         | 2403                    | 145         | Request for oral hearing   |             |
|  | 004 385 R                               | eissue filing fee                     |                               | ]                  | 1451  | 1,510       | 1451                    | 1,510       | Petition to institute a public use proceeding                              |             |
| 1005 160 20  | 005 80 P                                | rovisional filling fee                |                               |                    | 1452  | 110         | 2452                    | 55          | Petition to revive – unavoidable   |             |
|  | SUBTOTAL                                | (1)                                   | (\$) 770                      | 7                  | 1453  | 1,330       | 2453                    | 665         | Petition to revive - unintentional   |             |
|  |   |                                       |                               |                    | 1501  | 1,330       | 2501                    | 665         | Utility issue fee (or reissue)   |             |
| 2. EXTRA CLAI  | M FEES FOR                              | UTILITY AND                           | REISSUE                       |                    | 1502  | 480         | 2502                    | 240         | Design issue fee   |             |
|  |   | Extra Fee i                           |                               |                    | 1503  | 640         | 2503                    | 320         | Plant issue fee  |             |
| Total Claims 25  |   | Claims below                          | <u>v Paid</u> = 90            | 7                  | 1460  | 130         | 1460                    | 130         | Petitions to the Commissioner  |             |
| Independent  | ₹ ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` |                                       | = =                           | ╡                  | 1807  | 50          | 1807                    | 50          | Processing fee under 37 CFR 1.17 (q)                                       |             |
| Claims 6   | 3 ** =                                  | 3 X 86                                | = 258                         | ╛                  | 1806  | 180         | 1806                    | 180         | Submission of Information Disclosure Stmt                                  |             |
| Multiple Dependent Large Entity                                  | Small Entity                            | x                                     | = 0                           |                    | 8021  | 40          | 8021                    | 40          | Recording each patent assignment per property (times number of properties) |             |
| Fee Fee<br>Code (\$)   | Fee Fee<br>Code (\$)                    | Fee Descriptio                        | <u>n</u>                      |                    | 1809  | 770         | 2809                    | 385         | Filing a submission after final rejection                                  |             |
| 1202 18  | 2202 9                                  | Claims in exces                       | s of 20                       |                    | 1810  | 770         | 2810                    | 385         | (37 CFR § 1.129(a)) For each additional invention to be                    | <del></del> |
| 1201 86  | 2201 43                                 |                                       | aims in excess of 3           |                    | 1.0.0   | ```         | 20.0                    | 500         | examined (37 CFR § 1.129(b))   |             |
| 1203 290   | 2203 145                                | Multiple depend                       | lent claim, if not pa         |                    | 1801  | 770         | 2801                    | 385         | Request for Continued Examination (RCE)                                    |             |
| •1204 86   | 2204 43                                 | ** Reissue inde<br>original patent    | pendent claims ove            | er.                | 1802  | 900         | 1802                    | 900         | Request for expedited examination  | $\vdash$    |
| 1205 18  | 2205 9                                  | ** Reissue clain<br>over original par | ns in excess of 20 a          | and                |   |             |                         |             | of a design application  |             |
|  |   | over enginer pa                       |                               | ٦ .                | Other fe  | e (speci    | fy)                     |             |  |             |
|  | SUI                                     | STOTAL (2) (\$                        | 5) 348                        |                    | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0   |             |                         |             |  |             |
| **or number proviously poid if greater: For Poincy on show       |   |                                       | reauc                         | ea by Ba           | asic Filin(   | , ree Pa    | aid SUBTOTAL (3) (\$) 0 |             |  |             |
| **or number previously paid, if greater; For Reissues, see above |   |                                       |                               |                    | <u> </u>  |             | -                       |             |  |             |

| SUBMITTED BY Complete (if applicable) |                |                                      |        |           |               |  |
|---------------------------------------|----------------|--------------------------------------|--------|-----------|---------------|--|
| Name (Print/Type)                     | James R. Duzan | Registration No.<br>(Attorney/Agent) | 28,393 | Telephone | 801-531-1922  |  |
| Signature                             | Sames R        | · Dunga                              |        | Date      | March 2, 2004 |  |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.